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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

01/27/2006

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614 EXAMINER

SODERQUIST, ARLEN

ART UNIT PAPER NUMBER

1743

DATE MAILED: 01/27/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/066,169      | 01/30/2002  | Niklas Bondestam     | ASMMC.034AUS        | 2704             |

TITLE OF INVENTION: ACTIVE PULSE MONITORING IN A CHEMICAL REACTOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 04/27/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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| 20995 7  | 590 01/27/2006   |   |  | papers. Each additional have its own certificate  | nis certificate cannot be used to<br>al paper, such as an assignme<br>e of mailing or transmission.  | ent or formal drawing, must   |  |
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| 2040 MAIN STRE   |  | AIR DDI   |  | I hereby certify that the   | his Fee(s) Transmittal is bein   | g deposited with the United   |  |
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| IRVINE, CA 92614   |  |   |  | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |  |   |  |
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| APPLICATION NO.  | FILING DATE  | FIRST NAMED INVE  |  | NTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/066,169   | 01/30/2002   |   | Niklas Bondesta  | m   | ASMMC.034AUS   | 2704  |  |
| TITLE OF INVENTION: A  | ACTIVE PULSE MONITOR   | ING IN A CHEMI  | CAL REACTOR  |   |  |   |  |
|  |  |   |  |   |  |   |  |
|  |  |   |  |   |  |   |  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE F   | EE P   | UBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional   | NO NO  | \$1400  |  | \$300   | \$1700   | 04/27/2006  |  |
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| L  | MINER  | ART UN  |  | LASS-SUBCLASS   | J .  |   |  |
| SODERQU  | IST, ARLEN   | 1743  |  | 436-034000  |  |   |  |
| 1. Change of correspondence CFR 1.363).  | ce address or indication of "F   | ee Address" (37   |  | the patent front page, li   | _  |   |  |
| Change of correspond   | dence address (or Change of  | Correspondence  | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  |   |  |   |  |
| Address form PTO/SB/1  | 22) attached.  |   | (2) the name of a  | me of a single firm (having as a member a   |  |   |  |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  |  |   | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |   |  |
| 3. ASSIGNEE NAME ANI   | RESIDENCE DATA TO E  | E PRINTED ON  | THE PATENT (print  | or type)  |  |   |  |
| PLEASE NOTE: Unless<br>recordation as set forth in   | s an assignee is identified b<br>n 37 CFR 3.11. Completion   | elow, no assignee<br>of this form is NO   | data will appear on<br>T a substitute for fili   | the patent. If an assign<br>ng an assignment.   | nee is identified below, the d   | locument has been filed for   |  |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  |  |   |  |   |  |   |  |
|  |  |   |  |   |  |   |  |
| Please check the appropriate   | e assignee category or catego  | ories (will not be pr   | inted on the patent):  | ☐ Individual ☐ C  | Corporation or other private gr  | oup entity Government   |  |
| 4a. The following fee(s) are   | enclosed:  | 41  | D. Payment of Fee(s):  | ·   |  |   |  |
| ☐ Issue Fee  |  |   | A check in the amount of the fee(s) is enclosed.   |   |  |   |  |
| The state of the s | small entity discount permitt  |   | Payment by credit card. Form PTO-2038 is attached.   |   |  |   |  |
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| 5. Change in Entity Status   | (from status indicated above   | <del></del>   |  |   | <u> </u>   | ••  |  |
|  | MALL ENTITY status. See  |   | ☐ b. Applicant is r  | o longer claiming SMA   | LL ENTITY status. See 37 C   | FR 1.27(g)(2).  |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and F<br>interest as shown by the rec   | is requested to apply the Iss<br>Publication Fee (if required)<br>ords of the United States Pat                | ue Fee and Publica<br>will not be accepted<br>ent and Trademark   | tion Fee (if any) or to<br>d from anyone other<br>Office.  | o re-apply any previous<br>than the applicant; a reg  | ly paid issue fee to the applications at the state of the | ation identified above.<br>he assignee or other party in  |  |
|  |  |   |  |   | · ·  |   |  |
| Authorized Signature   |  |   | <del></del>  | Date  |  | <del></del>   |  |
| Typed or printed name  |  |   |  | Registration No.  |  |   |  |
| an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg   | lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, string 22313-1450. DO NOT | 11. The information 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR  | on is required to obta<br>1.14. This collection<br>depending upon the<br>c Chief Information<br>COMPLETED FORM   | in or retain a benefit by<br>is estimated to take 12<br>individual case. Any co<br>Officer, U.S. Patent and<br>MS TO THIS ADDRES  | the public which is to file (an<br>minutes to complete, includir<br>omments on the amount of ti<br>I Trademark Office, U.S. Dep<br>S. SEND TO: Commissioner  | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete<br>sartment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |
| Alexandria, Virginia 22313   | -1450.   |   |  |   |  |   |  |

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| 10/066,169 01/30/2002           |                 | Niklas Bondestam     | ASMMC.034AUS           | 2704             |  |
| 20995                           | 7590 01/27/2000 | •                    | EXAMINER               |                  |  |
| KNOBBE MARTENS OLSON & BEAR LLP |                 |                      | SODERQUIST, ARLEN      |                  |  |
| 2040 MAIN ST<br>FOURTEENTH      |                 |                      | ART UNIT               | PAPER NUMBER     |  |
| IRVINE, CA 92                   | 2614            |                      | 1743                   | -                |  |
|                                 |                 |                      | DATE MAILED: 01/27/200 | 6                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 455 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 455 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.